01-14-02

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0551-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	GII5412AUSA		
First Inventor	Yongchang Qiu		
Title			
Everage Mail Labol No	ET033435637US		

(Only for new nonprovisional ap	oplications under 37 CFR 1.53(b))	Expres	s Mail Label No.			
APPLICATION ELEMENTS		ADI		ssistant Cor ox Patent A		ioner for Patents tion
See MPEP chapter 600 concernir	ng utility patent application content	s.		/ashington,		
1. Fee Transmittal Form ((Submit an original and a duplical Applicant claims small see 37 CFR 1.27. 3. Specification (preferred arrangement set to Descriptive title of the Cross Reference to Statement Regarding Reference to sequer or a computer progration - Brief Summary of the Brief Description of the Detailed Description - Claim(s) - Abstract of the Disciplinal Application - Abstract of the Disciplinal Application - Claim(s) - Abstract of the Disciplinal Application - Abstract of the Disciplinal Appl	e.g., PTO/SB/17) the fur fee processing) entity status. [Total Pages 42] the below) e invention Related Applications g Fed sponsored R & D ace listing, a table, am listing appendix e invention e Invention the Drawings (if filed) losure [Total Pages 43] (original or copy)	7	CD-ROM or CD-R Computer Program Cleotide and/or Amino Capplicable, all necess Computer Read Specification Sequent i. CD-ROM ii. paper Statements veri ACCOMPANYING Assignment Paper (when there is all English Translat Information Disc Statement (IDS) Preliminary America	/ashington, in duplicate in (Appendia Acid Sequency) able Form (ce Listing of for CD-R (fying identity GAPPLI(ces (cover sestatement in assignee) ion Docume iosure /PTO-1449 endment	DC 20 e, large x) ence S CRF) n: 2 copie y of ab CATIC heet &	e table or Submission es); or ove copies ON PARTS document(s)) Power of Attorney applicable) Copies of IDS Citations
b. (for continuation/c	r application (37 CFR 1.63 (d)) divisional with Box 18 completed)	14.	Return Receipt (Should be spec			503)
i. DELETION	OF INVENTOR(S) nt attached deleting inventor(s)	15.	Certified Copy of (if foreign priority	•	,	nt(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
Application Data Sheet. See 37 CFR 1.76			or its equivalent. Other: Assignee information attached			
8. If a CONTINUING APPLICATI	ION check appropriate box, and s	unnly the rea	uisite information helo	w and in a	relimi	nary amendment
or in an Application Data Sheet ur	nder 37 CFR 1.76:	apply life req	aisite imormation belo	w and m a p	Ji Gin tui	nary amendment,
	risional Continuation-in-part (Cl	P)	of prior application No.:			
Prior application information:	Examiner:		Group Art Un	it:		
For CONTINUATION OR DIVISIONAL	L APPS only: The entire disclosure o	f the prior app	lication, from which an	oath or dec	laration	n is supplied under
Box 5b, is considered a part of the	disclosure of the accompanying con	tinuation or di	visional application and	l is hereby in	ncorpo	rated by reference.
The mediporation can only be reflect	d upon when a portion has been first	WOE AD	SECO	application	Jarus.	
			/RE33			
Customer Number or Bar Code La	bel (1027).	Angles of the w	or	Correspon	dence a	ddress below
Name C	Cathy A. Kodroff, Esqui	е				
Howson and Howson						
Address Spring House Corporate Center, Box 457						
		State	PA	Zip C	Code	19477
Country USA Telep.		elephone	(215)540-920	0 Fa	ЭX	(215)540-5818
Name (Print/Type)	Name (Print/Type) Cathy A. Kodroff Registration No. (Attorney/Agent) 33,980				33,980	
Signature Cather a Kodes 72 Date 10/22/01				22/01		

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Approved for use this use 10.2.7 PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

794.00

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known			
Application Number		*	
Filing Date	10/22/2001		
First Named Inventor	Yongchang Qiu et al		
Examiner Name			
Group Art Unit			
Attorney Docket No.	GII5412AUSA		

	METHOD OF PAYMENT	FEE CALCULATION (continued)			
	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
	Deposit 00.0040	Large Small Entity Entity			
	Account U8-3040 Number	Fee Fee Fee Fee Fee Description	ee Paid		
	Deposit Howson and Howson	Code (\$) Code (\$)	COTAIG		
	Name	to the second se			
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
	Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
	2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
, ,	Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
-F	Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
<u>.</u> .	. 101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month			
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
, e 25	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
in and	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
	2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable			
	Fee from	141 1,280 241 640 Petition to revive - unintentional			
	Total Claims	142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee			
Ē	Independent 2 - 3** = 0 x 84.00 = 0.00	144 620 244 310 Plant issue fee			
	Multiple Dependent 280.00 = 0.00	122 130 122 130 Petitions to the Commissioner			
- 1		123 50 123 50 Processing fee under 37 CFR 1.17(q)			
1	Large Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	126 180 126 180 Submission of Information Disclosure Stmt			
1	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
J	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
1	104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be			
	109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
ı	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)			
ı	and over original patent	169 900 169 900 Request for expedited examination of a design application			
ı	SUBTOTAL (2) (\$) 54.00	Other fee (specify)			
L	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY			Complete (i	f applicable)
Name (Print/Type)	Cathy A. Kodroff	Registration No. 33,980	Telephone	(215)540-9200
Signature	Cather a Kodus		Date	10/22/01
	TO THE TOTAL PROPERTY AND A PARTY OF THE PAR			10122101

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GI5412AUSA IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Group Art Unit:
Yongchang Qiu et al)
Appln No.) Examiner:
Filed: Herewith))
For: ACID-LABILE ISOTOPE-CODED EXTRACTANT (ALICE) AND ITS USE IN QUANTITATIVE MASS SPECTROMETRIC ANALYSIS OF PROTEIN MIXTURES) October 22, 2001))))
Box Sequence Listing Asst. Commissioner for Patents Washington, DC 20231	

37 CFR §1.821(f) STATEMENT

Sir:

Applicants are submitting herewith a paper copy and a computer readable form of the Sequence Listing pursuant to 37 CFR §§1.821(c) and (e). The sequence listing information recorded in computer readable form is identical to the written sequence listing (paper copy).

The Director of the US Patent and Trademark Office is authorized to charge any deficiency in the fee associated with the filing of this paper to deposit account 08-3040.

Respectfully submitted, HOWSON AND HOWSON Attorneys for the Applicants

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